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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/967,242	09/28/2001	Bertram Geck	2001 P 18013 US	6613	
7590 12/22/2003			EXAMINER		
Siemens Corporation			LEE, JOHN J		
Intellectual Pro	perty Department	· ·			
186 Wood Avenue South Iselin, NJ 08830			ART UNIT	PAPER NUMBER	
			2684	B	
			DATE MAILED: 12/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
Office Action Summary		09/967,24	2	GECK ET AL.			
		Examiner		Art Unit			
		JOHN J LI		2684			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the	cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)⊠	Responsive to communication(s) filed on 15 S	<u>September 2</u>	<u>2003</u> .				
2a)⊠	This action is FINAL . 2b) This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖂	4)⊠ Claim(s) <u>1-7 and 9-24</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
6)⊠	S)⊠ Claim(s) <u>1-7 and 9-24</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9)[The specification is objected to by the Examin	er.					
10)	The drawing(s) filed on is/are: a) ac	cepted or b)	\square objected to by the E	Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
12)							
Attachmen			 -	(DTO 440) Dec. 11 (1)			
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	<u>12</u> .		(PTO-413) Paper No(s) atent Application (PTO-152)			

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DETAILED ACTION

Response to Arguments

The Applicant's arguments/amendment received on September 15, 2003 have
 been carefully considered but they are not persuasive because the teaching of the cited
 reference as set forth in the previous rejection reads on all claimed limitation as claims 1
 7 and 9 – 24. Thus, the finality of this Office Action is deemed proper.

Re Claims 1, 9 and 17: The Applicant simply argues that the Cox et al. (US Patent number 6,256,515) does not teach the claimed invention "at least one base station".

However, Cox teaches the wireless network (40 in Fig. 1) includes mobile switching center (60) communicating with plurality base stations as see in Fig. 1.

Re Claim 1: The Examiner respectfully disagrees with Applicant's assertion that the Cox does not teach the claimed invention "whether the rules apply depends at least on whether the at least one terminal is wirelessly connected to the at least one base station but otherwise does not depend on the location of the at least one terminal". Contrary to Applicant's assertion, the Cox teaches the claimed limitation that whether the rules apply (the destination telephone number is not among those listed in the call management database record corresponding to the controlled phone's MIN) depends at least on whether the at least one terminal (20 in Fig. 1) is wirelessly connected to the at least one base station (see the base stations in Fig. 1) (Fig. 1, 3 and column 11, lines 29 – 47 where the steps 324 through 326 or 316 in Fig. 3 teaches the whether the call approved (depending on the destination telephone number is not among those listed in the call management database record corresponding to the controlled phone's MIN) by the

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organization, informing to caller that the call is not approved or identical to that issued the call connection) but otherwise does not depend on the location of the at least one terminal (Fig. 1 teaches each base station wirelessly communicates with mobile stations within predetermined coverage area, therefore it could be applied any mobile stations within coverage area).

Re Claim 9: The Applicant argues that the Cox does not teach the claimed invention "accessing at least one database to look up rules governing restriction on a base station connected to the one of a plurality of terminals" However, Cox teaches a database (120a in Fig 1) in call management center (100) look up the destination telephone number is not among those listed in the call management database record corresponding to the controlled phone's MIN on a base station (Fig. 1) connected (outgoing call) to the one of mobile stations (20 in Fig. 1) (see Fig. 1, 3 and column 11, lines 15 – 58), regarding the claimed invention.

Re Claim 17: The Examiner also respectfully disagrees with Applicant's assertion that the Cox does not teach the claimed invention "connecting the terminal for the outgoing communication if allowed, where the allowance depends at least on the restriction on the base station" Contrary to Applicant's assertion Fig. 3 teaches if the call approved (allowed) depending on the destination telephone number is not among those listed in the call management database record corresponding to the controlled phone's MIN (the restriction), the organization issued the call connection (see Fig. 1, 3 and column 11, lines 15 – 58, also see the response to argument in claims 1 and 9), regarding claimed invention.

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Applicant's attention is directed to the rejection below for the reasons as to why the claimed limitation is not patentable.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1 7 and 9 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Cox et al. (US Patent number 6,256,515).

Regarding claim 1, Cox discloses that a system for restricting features (the destination telephone number is not among those listed in the call management database record corresponding to the controlled phone's MIN) in a wireless network (Fig. 1 and column 11, lines 15 – 65). Cox teaches that at least one base station (the wireless network includes plurality base stations as see in Fig. 1). Cox also teaches that at least one database (62, 120a in Fig. 1) comprising representations of rules for restriction on features (the destination telephone number is not among those listed in the call management database record corresponding to the controlled phone's MIN) of at least one terminal (20 in Fig. 1) wirelessly connected (40 in Fig. 1) to the at least one base station (in Fig. 1) (Fig. 1, 3 and column 10, lines 10 – column 11, lines 58), wherein whether the rules apply depends at least on whether the at least one terminal (20 in Fig. 1)

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is wirelessly connected to the at least one base station (see Fig. 1) but otherwise does not depend on the location of the at least one terminal (Fig. 1 teaches each base station wirelessly communicates with mobile stations within predetermined coverage area, therefore it could be applied any mobile stations within coverage area) (Fig. 1, 3 and column 10, lines 10 – column 11, lines 58).

Regarding **claim 2**, Cox discloses that the restriction on features depends at least on the time of day (Fig. 1, 3 and column 8, lines 32 – column 9, lines 57).

Regarding **claim 3**, Cox discloses that the restriction on features depends at least on the priority of the at least one terminal (Fig. 1, 3 and column 10, lines 10 – column 11, lines 58).

Regarding **claim 4**, Cox discloses that the restriction on features depends at least on whether a communication is incoming or outgoing (Fig. 2, 3 and column 5, lines 27 – column 6, lines 36).

Regarding **claim 5**, Cox discloses that the restriction on features depends at least on whether a communication is designated as an emergency (Fig. 1, 3, column 11, lines 14 – column 12, lines 53, and column 1, lines 12 - 67).

Regarding **claim 6**, Cox discloses that the terminal is a wireless telephone (Fig. 1 and column 4, lines 23 - 49).

Regarding **claim 7**, Cox discloses that the restriction on features is that the terminal may not ring (Fig. 1, 3, column 6, lines 6 - 19, and column 9, lines 21 - 65).

Regarding **claim 9**, Cox discloses all the limitation, as discussed in claim 1.

Furthermore, Cox further discloses that determining which one of a plurality of terminals

5.

is associated with an incoming communication (abstract, Fig. 1, 3, and column 2, lines 42 – column 3, lines 55);

accessing at least one database to look up rules governing restriction on a base station connected to the one of a plurality of terminals (Fig. 1, 3 and column 10, lines 10 – column 11, lines 58);

activating the one of a plurality of terminals if allowed, wherein the allowance depends at least on the restriction on the base station (Fig. 1, 3 and column 7, lines 44 – column 8, lines 67).

Regarding **claim 10**, Cox discloses all the limitation, as discussed in claims 1 and 9. Furthermore, Cox further discloses that the allowance depends at least on the restriction on the one of a plurality of terminals (Fig. 1, 3 and column 7, lines 44 – column 8, lines 67).

Regarding **claim 11**, Cox discloses all the limitation, as discussed in claims 8 and 9.

Regarding claim 12, Cox discloses all the limitation, as discussed in claims 1 and

Regarding **claim 13**, Cox discloses all the limitation, as discussed in claims 1 and 2.

Regarding **claim 14**, Cox discloses that the allowance on features depends at least on the format of communication (Fig. 1, 3 and column 10, lines 10 – column 11, lines 58).

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Regarding claim 15, Cox discloses all the limitation, as discussed in claims 1 and 6.

Regarding **claim 16**, Cox discloses all the limitation, as discussed in claims 1 and 7.

Regarding **claim 17**, Cox discloses all the limitation, as discussed in claim 1. Furthermore, Cox further discloses that accessing at least one database to look up rules governing restriction on a base station receiving a signal from a terminal associated with a request for an outgoing communication (Fig. 1, 3 and column 5, lines 40 – column 6, lines 65); and

connecting the terminal for the outgoing communication if allowed, wherein the allowance depends at least on the restriction on the base station (Fig. 1, 3, column 7, lines 44 – column 8, lines 67, and column 5, lines 40 – column 6, lines 65).

Regarding **claim 18**, Cox discloses all the limitation, as discussed in claims 10 and 17.

Regarding claim 19, Cox discloses that the allowance on features depends at least on whether the terminal is inside a predetermined room (i.e. a police department, which is a predetermined room see column 1, lines 12 - 25).

Regarding **claim 20**, Cox discloses all the limitation, as discussed in claims 12 and 17.

Regarding **claim 21**, Cox discloses all the limitation, as discussed in claims 13 and 17.

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Regarding claim 22, Cox discloses all the limitation, as discussed in claims 14 and 17.

Regarding claim 23, Cox discloses all the limitation, as discussed in claims 15 and 17.

Regarding **claim 24**, Cox discloses all the limitation, as discussed in claims 11 and 17.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Pepe et al. (US Patent number 5,742,668) discloses Electronic Messaging Network.

Schmidt et al. (US Patent number 6,215,994) discloses Over the Air Programming of Mobile Station.

Reichelt et al. (US Patent number 6,295,447) discloses Enabling the Control of Execution of Features in a Telecommunications Network.

Sanchez (US Patent number 6,449,479) discloses Mobile Subscriber Service Modification.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications intended for entry)

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Or:

(703) 308-6606 (for informal or draft communications, please label "PROPOSED" or "DRAFT").

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **John J. Lee** whose telephone number is **(703)** 306-5936. He can normally be reached Monday-Thursday and alternate Fridays from 8:30am-5:00 pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, **Nay Maung**, can be reached on **(703)** 308-7745. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is **(703)** 305-4700.

J.L December 3, 2003 NL, L, NL NAY MAUNG SUPERVISORY PATENT EXAMINER

John J Lee